## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	253	372/38.01.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 18:04
S2	0	S1 and (((semiconductor diode) adj laser) same (slope near3 efficien\$2) same control\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 18:07
<b>S4</b>	23	(((semiconductor diode) adj laser) same (slope near3 efficien\$2) same control\$4 same (detect\$3 photodetect\$3 photodiode sensor monitor))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 18:21
S5	39	(((semiconductor diode) adj laser) same (quantum near3 efficien\$2) same control\$4 same (detect\$3 photodetect\$3 photodiode sensor monitor))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 18:21
S6	0	(((semiconductor diode) adj laser) same (quantum near3 efficien\$2) same control\$4 same (detect\$3 photodetect\$3 photodiode sensor monitor) same attenuat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 18:22
<b>S</b> 7	2	(((semiconductor diode) near3 laser) same ((quantum slope) near3 efficien\$2) same control\$4 same attenuat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 18:24
S8	748	(((semiconductor diode) near3 laser) same control\$4 same attenuat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 18:24
S9	395	(((semiconductor diode) near3 laser) same control\$4 same attenuator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 18:24
S10	135	(((semiconductor diode) near3 laser) same control\$4 same attenuator same (photodiode detect\$3 photodetect\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 18:59

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## **EAST Search History**

S11	5	(((semiconductor diode) near3 laser) same control\$4 same attenuator same (photodiode detect\$3 photodetect\$3) same efficiency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 18:26
S12	0	(((semiconductor diode) near3 laser) same control\$4 same attenuator same (photodiode detect\$3 photodetect\$3) same ((quantum differential slope) near efficien\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 19:00
S13	55	(((semiconductor diode) adj laser) same (slope near3 efficien\$2) same control\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/05 16:12
S14	2	"5870217".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/05 16:36
S15	2	"5680246".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/05 16:13
S16	2	"20020021641"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/05 16:36

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